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Dated: September 22, 2006 Signature: *Stephanie Muma*

(Stephanie Muma)

1fw  
Docket No.: 63385B  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Patent Application of:

Wenbin Liang, David B. Ramsey, Staci Dekunder,  
Kalyan Sehanobish, Jesus Nieto, John L. Presa, and  
Shaun E. Pirtle

Application No.: 10/579,429

Confirmation No.: Not Yet Received

Filed: May 15, 2006

Art Unit: N/A

For: FILMS WITH SUPERIOR IMPACT  
RESISTANCE AND IMPROVED  
CATASTROPHIC FAILURE RESISTANCE  
UNDER HIGH STRAIN RATE

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Applicant also submits a copy of the abstract of Japanese patent 2000-141550.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

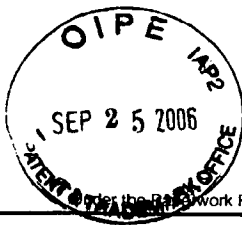
It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63385B US. A duplicate copy of this paper is enclosed.

Dated: Sept 24, 2006

Respectfully submitted,

By James T. Hoppe  
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PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/579,429		
		Filing Date	May 15, 2006		
		First Named Inventor	Wenbin Liang		
		Art Unit	N/A		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	2	Attorney Docket Number	63385B US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/SA/	AA	US-H2 073-H	07-01-2003	Culotta	
/SA/	AB*	US-3,456,044	07-15-1969	Heinz E. Pahlke	
/SA/	AC*	US-4,076,698	02-28-1978	Anderson et al.	
/SA/	AD*	US-4,352,849	10-05-1982	Mueller	
/SA/	AE*	US-4,820,557	04-11-1989	Warren	
/SA/	AF*	US-4,837,084	06-06-1989	Warren	
/SA/	AG*	US-4,865,902	09-12-1989	Golike et al.	
/SA/	AH*	US-4,927,708	05-22-1990	Herran et al.	
/SA/	AI*	US-4,952,451	08-28-1990	Mueller	
/SA/	AJ*	US-4,963,419	10-16-1990	Lustig et al.	
/SA/	AK*	US-5,059,481	10-22-1991	Lustig et al.	
/SA/	AL*	US-5,248,547	09-28-1993	Wilson	
/SA/	AM*	US-5,272,236	12-21-1993	Lai et al.	
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/SA/	AO*	US-5,752,362	05-19-1998	Eichbauer	
/SA/	AP*	US-5,756,219	05-26-1998	Miro et al.	
/SA/	AQ*	US-5,844,045	12-01-1998	Kolthammer et al.	
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/SA/	AW*	US-6,111,023	08-29-2000	Chum et al.	
/SA/	AX*	US-6,132,827	10-17-2000	Miro	
/SA/	AY*	US-6,265,055	07-24-2001	Simpson et al.	
/SA/	AZ*	US-6,428,901	08-06-2002	Agarwal et al.	
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/SA/	AB1*	US-6,492,010	12-10-2002	Karaoglu et al.	
/SA/	AC1*	US-6,740,609	05-25-2004	Peng et al.	
/SA/	AD1*	US-20030215659-A1	10-05-2004	Farley et al.	
/SA/	AE1*	US-20030114595-A1	11-02-2004	Van Dun et al.	
/SA/	AF1*	US-20030139546-A1	01-27-2004	Jain et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/SA/	BA	WO-01/98372-A	12-27-2001	ExxonMobil Chemical Patents, Inc.		
/SA/	BB	EP-0 785 065-A	07-23-1997	AEP Industries Inc		
/SA/	BC	WO-98/26000-A	06-18-1998	The Dow Chemical Co.		
/SA/	BD	EP-0 877 051-A	11-11-1998	ExxonMobil Chemical Patents Inc.		
/SA/	BE	JP-2000-141550	05-23-2000	Sumitomo Chemical Company Ltd.		

Examiner Signature	/Sheeba Ahmed/	Date Considered	03/30/2008
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				Application Number	10/579,429
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				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	63385B US

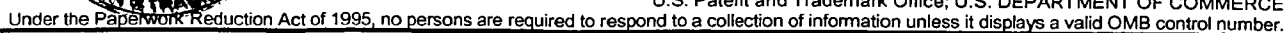
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/SA/	CA	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resins in Blown and Cast Stretch Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vol. 376, no. 32, August 1995	
/SA/	CB	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resin Blends in Blown and Cast Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vo. 376, no. 52, August 1995	
/SA/	CC	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resins in Multilayer Blown and Cast Stretch Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vol. 412, no. 52, August 1998	
/SA/	CD	KIRK-OTHMER, The Encyclopedia of Chemical Technology, 3 <sup>rd</sup> ed., 416-417 (1981) Vol. 16, John Wiley & Sons, New York	
/SA/	CE	KIRK-OTHMER, The Encyclopedia of Chemical Technology, 3 <sup>rd</sup> ed., 191-192 (1982) Vol. 18, John Wiley & Sons, New York	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Sheeba Ahmed/	Date Considered	03/30/2008
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Attorney Docket No.: 63385B

IDS (Citation) by Applicant (42 References) (2 pages)  
Information Disclosure Statement (2 pages)  
Cited References (copies of foreign patents, abstract for JP 2000-141550,  
and non-patent literature documents)  
Certificate of Mailing (1 page)  
Postcard